

August 2002

Project Purpose:

The purpose of the San Joaquin Valley Emergency Air Attainment program is to achieve cost-effective reductions in oxides on nitrogen (NOx) emissions from on-road and off-road heavy-duty vehicles within the eight-county San Joaquin Valley Region.

Description:

This project will provide grant money, through funding provided by the Traffic Congestion Relief Program, to fund the incremental cost of providing cleaner engines for on-road and off-road heavy duty vehicles that comply with program guidelines. In addition, fueling infrastructure for vehicles will be eligible for funding. This project will have a positive impact on the community, such as reducing NOx and improving air quality in the Central Valley.

Examples of eligible types of projects include:

- purchase of new low or zero emitting vehicles,
- repowering with new low-emitting engines,
- retrofit with aftertreatment systems to reduce NOx,
- alternative fuel infrastructure, and
- other verifiable, enforceable, and cost-effective technology for reducing NOx emissions.

Construction Cost: \$25 million

Project Beginning: Spring 2002

Project Ending: Spring 2004

Funding Sources:

Traffic Congestion Relief Program (TCRP)

Agency Responsibilities:

San Joaquin Valley Unified Air Pollution Control District and Caltrans.

Project Map on Reverse

San Joaquin Valley Clean Air Project

Traffic Congestion Relief Program

